94-24-06 Express Mail EV 635477446 US PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/525,259 TRANSMITTAL Filing Date 02-22-2005 First Named Inventor **FORM** Wan Art Unit 1645 **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number 13404 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): IDS Letter Copies of Cited Foreign Request for Refund **Express Abandonment Request** Documents; Return Receipt Post Card CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Battelle Memorial Institute Signature Printed name William B. Richards Date 04-21-2006 Reg. No. 44,301

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

oignature

Typed or printed name dudy Readman

Incomplete Application

Reply to Missing Parts under 37 CFR 1.52 or 1.53

Judy Lladman

Date 04-21-2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:	1645	Certificate Under 37 CFR § 1.10
Attorney Docket:	13404	 I hereby certify that this correspondence is being deposited with the United States Postal Service in are envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 as "Express Main Post Office to Addressee".
Applicant:	Wan) on <u>April 21, 2006</u>
Title:	A Method of and Apparatus for Facilitating Processes of Mammalian Cells))) Judy Readman
Serial No.:	10/525,259	EV 635477446 US Express Mail Number
Filed:	02-22-2005) Express Mail Number
Examiner:		

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are patents, publications, or other information, which may be material, as defined in 37 CFR § 1.56(b), to the examination of this application, and in respect of which, there may be a duty to disclose in accordance with 37CFR § 1.56(a). Also submitted herewith is Form PTO/SB/08A on which are listed all cited items of information.

The following references are cited and copies of the cited foreign documents are enclosed:

US Patent Documents

	A 1	4,375,519	Errede et al.	02-15-1983
	A2	4,725,671	Chu et al.	02-16-1988
	A3	6,087,552	Gregory	07-11-2000
	A4	6,531,147	Sawhney	03-11-2003
	A5	6,559,119	Burgess et al.	05-06-2003
	A6	2002/0028233A1	Dimitrijevich	03-07-2002
	A7	2002/0127266 A1	Sawhney et al.	09-12-2002
	A8	2003/0008831 A1	Yang et al.	01-09-2003
	A9	2003/0035786 A1	Hendriks et al.	02-20-2003
	A10	2003/0099693 A1	Auffret et al.	05-29-2003
Foreign Patent Documents:				
	A11	EP 0 029 301	Coffee	12-12-1984
	A12	EP 0 102 713	Coffee et al.	09-02-1987
	A13	WO 02/40242 A1	Simpson et al.	05-23-2002
	A14	WO 94/12285	Coffee	06-09-1994
	A15	WO 95/26234	Coffee	10-05-1995
	A16	JP 2005-290610A	Tanioka et al.	10-20-2005

The Examiner is respectfully requested to initial the space adjacent to each document entry on Form PTO/SB/08A and to return a copy of the initialed form to the undersigned to confirm that the documents have been considered and have been officially made of record.

While the information referred to in this Information Disclosure Statement may be material pursuant to 37 CFR §1.56(b), the filing of this Information Disclosure Statement is not intended, pursuant to 37 CFR §1.97(h), to constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. Further, pursuant to 37 CFR §1.97(g), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made. Finally, the filing of this Information Disclosure Statement shall not be construed as

a representation that no other material information exists and shall not be construed as an admission against interest in any manner.

Pursuant to 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a First Office Action on the merits. Applicants believe no fees are due and payable in connection with this submission.

If the Examiner has any questions or wishes to discuss this Application, the Examiner is invited to telephone the undersigned representative at the number set forth below.

Respectfully submitted,

William B. Richards, Esq. Attorney for Applicants

Reg. No. 44,301

Battelle Memorial Institute

505 King Avenue

Columbus, OH 43201

Phone: 614/424-5612 Fax: 614/424-3864

E-mail: richardsw@battelle.org

Customer Number: 24116

APR 2 1 2006

PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ubstitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/525,259			
Filing Date	02-22-2005			
First Named Inventor	Wan			
Art Unit	1645			
Examiner Name				
Attorney Docket Number	13404			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	A1	^{US-} 4,373,519	02-15-1983	Errede et al.	
	A2	^{US-} 4,725,671	02-16-1988	Chu et al.	
	А3	US- 6,087,552	07-11-2000	Gregory	
	A4	^{US-} 6,531,147	03-11-2003	Sawhney	
	A5	^{US-} 6,559,119	05-06-2003	Burgess et al.	
	A6	^{US-} 2002/0028233 A1	03-07-2002	Dimitrijevich	
	A7	^{US-} 2002/0127266 A1	09-12-2002	Sawhney et al.	
	A8	^{US-} 2003/0008831 A1	01-09-2003	Yang et al.	
	A9	^{US-} 2003/0035786 A1	02-20-2003	Hendriks et al.	
	A10	^{US-} 2003/0099693 A1	05-29-2003	Auffret et al.	
		US-			
	-	US-			

	FORE	IGN PATENT DOCL	JMENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ³ *Number ⁴ *Kind Code ⁵ (<i>F known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
 A11	EP 0 029 301	12-12-1984	Coffee		
A12	EP 0 102 713	09-02-1987	Coffee et al.		
A13	WO 02/40242 A1	05-23-2002	Simpson et al.		
A14	WO 94/12285	06-09-1994	Coffee		
A15	WO 95/26234	10-05-1995	Coffee		
 A16	JP 2005-290610A	10-20-2005	Tanjoka et al		

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.